REFIRAR

62 5BUS 79C632 Seed Buyer's Guide

For Nurserymen



Spring - 1960

	PAGE
TREES	1-6
SHRUBS	6-9
TROPICALS	9
PALMS	9
VINES	10
ANNUAL AND	
PERENNIA	FELOWERS 10 Y
	RECEIVED
	★ MAR 1 5 1960 ★
	U. S. Department of Agriculture

ROY CARTER - SEEDSMAN

P.O. Box 551 14950 Mission Blvd. San Fernando, California, U.S.A.

Phone EMpire 1-3129 Eves. and Monday only: EMpire 3-1122

TERMS

This list supersedes all other lists and previous offers and is subject to change without notice.

ROY CARTER—SEEDSMAN warrants to the extent of the purchase price that seed or bulbs are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

A packing and postage charge of 60 cents will be made on all orders under \$15.00 in the United States. Postage and cost of all consular and phytosanitary forms will be added to all foreign orders regardless of the amount of order.

Pro rata deliveries will be made in case of crop failure or shortages.

All invoices are due and payable upon receipt of invoice. Prices quoted are net. New customers may secure delivery on open account after establishing credit.

db—dried berry cs—clean seed

We are always in the market for tree and shrub seed of all kinds.

ROY CARTER - SEEDSMAN

Wholesale List To Trade Only

SPRING — 1960

a started by			
	Ounce	1/4-Lb.	Pound
Acacia baileyana	.60	\$1.70	\$4.25
Acacia baileyana purpurea, Purple	-		
tip on new growth	1.00		
Acacia cyanophilla, Blueleaf acacia	1.00	3.00	7.00
Acacia cultriformis, Knife acacia	1.00	3.00	7.50
Acacia dealbata, Silver wattle	.60	1.70	4.25
Acacia decora, Small tree—large			
shrub (rare)	. 2.25		
Acacia elata, Cedar acacia	2.00		
Acacia floribunda, Everblooming			
acacia	2.00	1.70	4.05
Acacia horrida, Karroo acacia	.60	1.70 1.70	4.25
Acacia latifolia	.00	1.70	4.23
wattle	.85	2.25	
Acacia melanoxylon,			
Blackwood acacia	.60	1.70	4.25
Acacia pendula, Weeping acacia half-ounce 3.00	5.00		
		3.00	7.50
Acacia podalyriaefolia, Pearl acacia	1.00	3.00	7.50
		3.00 1.70	7.50 4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00		
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00		
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00	1.70	4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00	1.70	4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00	3.00	4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00	3.00	4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00 .60 1.00 1.50	1.70 3.00 3.75 9.00	4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00 .60 1.00 1.50 3.00	3.00 3.75 9.00 .60	4.25 7.50
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00 .60 1.00 1.50 3.00	1.70 3.00 3.75 9.00 .60 1.70	4.25 7.50 1.50 4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00 .60 1.00 1.50 3.00	3.00 3.75 9.00 .60	4.25 7.50
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00 .60 1.00 1.50 3.00	3.00 3.75 9.00 .60 1.70 1.70	4.25 7.50 1.50 4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia Acer palmatum, Small leaf Japanese maple Acer palmatum atropurpureum, Red Japanese maple Acer palmatum atropurpureum dissectum, Thread maple Albizzia julibrissin. Silk tree Alnus cordata, Italian alder Alnus glutinosa, Black alder Alnus rhombifolia, California white alder	1.00 .60 1.00 1.50 3.00	1.70 3.00 3.75 9.00 .60 1.70	4.25 7.50 1.50 4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00 .60 1.00 1.50 3.00	3.00 3.75 9.00 .60 1.70 1.70	4.25 7.50 1.50 4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia Acer palmatum, Small leaf Japanese maple Acer palmatum atropurpureum, Red Japanese maple Acer palmatum atropurpureum dissectum, Thread maple Albizzia julibrissin. Silk tree Alnus cordata, Italian alder Alnus glutinosa, Black alder Alnus rhombifolia, California white alder Bauhinia alba, White flowering orchid tree	1.00 .60 1.00 1.50 3.00 .60 .60	1.70 3.00 3.75 9.00 .60 1.70 1.70 7.00	4.25 7.50 1.50 4.25
Acacia podalyriaefolia, Pearl acacia Acacia saligna, Goldenwreath acacia	1.00 .60 1.00 1.50 3.00 .60 .60	1.70 3.00 3.75 9.00 .60 1.70 1.70 7.00	4.25 7.50 1.50 4.25

Betula alba, White birch	Ounce	1/4-Lb. 1.00	Pound 3.00
Brachychiton bidwilli, Bottle tree Red flower	.70	2.40	6.00
Brachychiton populneum, Common bottle tree	.60	1.70	4.25
Callistemon citrinus, Bottle brush, Red flowers 1/8-ounce 1.00			
Callistemon viminalis, Weeping bottle brush 1/8-ounce 1.00			
Casuarina equisetifolia, Horsetail beefwood	1.35	4.00	11.00
Casuarina stricta, Coast beefwood Cedrus deodora	1.35	4.00 2.40	11.00
Celtis occidentalis, Hackberry	.60	1.70	4.25
Ceratonia siliqua, Carob tree		.80	2.00
Camphor tree	.70	2.40	6.00
Cupressus arizonica, Arizona			
cypressus	.60 2.50	1.70 7.50	4.25
Cupressus forbesi	2.50	7.50	23.00
cypress	.60	1.70	4.25
Cupressus sempervirens, Italian	.45	.80	2.00
cypress	.43	.80	2.00
fragrant tree 1/2-ounce .85			
Daubentonia tripetii,	1.05		
Scarlet wisteria tree Delonix regia, Royal poinciana,	1.25		
Bright scarlet flowers	.60	1.70	4.25
Diospyros lotus, Persimmon	.45	.80	2.00
Eriobotrya japonica, Loquat May delivery only		1.30	3.25
Erythrina crista-gallii, Coral tree 8.00			3.23
Eucalyptus angulosa, Ridge fruited mallee 1/8-ounce 1.00	P 0. 1,0.		
Eucalyptus bridgesiana	1.00		
Eucalyptus burracoppinensis, Burra- coppin mallee ½-ounce \$6.00			
Eucalyptus caesia, Gungurru 1/2 -ounc	e \$3.00		
Eucalyptus calophylla, Marri E., Large orange flowers	1.75		
Eucalyptus cinerea, Silver dollar E.	1.75		
Eucalyptus citriodora, Lemon gum	2.00		
Eucalyptus cladocalyx, Sugar gum	1.25		
Eucalyptus cloeziana, Good for			
dry areas, bees	1.50		
Eucalyptus diversicolor, Karri gum 100 feet	2.00		

Ounce	1/4-Lb. Pound
tree, reddish flowers \$3.00 ½-ounce	
Eucalyptus erythronema, Red flowers, Mallee \$3.00 ½-ounce	
Eucalyptus fasticata, Cut-tail timberwood, 60" to' 100' 1.00	
Eucalyptus ficifolia, Scarlet gum 3.00 Eucalyptus fraxinoides, White ash,	
withstands snow and wind 1.00	
Eucalyptus globulus, Blue gum 1.25 Eucalyptus globulus, compacta,	4.00 12.00
Compact blue gum 2.50	7.50
Eucalyptus gomphocephala, Tooart-tree, Good honey tree 1.00	
Eucalyptus grossa, Coarse flowered mallee \$6.00 ½-ounce	
Eucalyptus lehmanni, Lehmann E. 1.75 Eucalyptus lindleyana, attractive	
park tree	
40 to 80' 2.00	
Desert malee \$3.00 ½-ounce	
Eucalyptus maculata. Spotted gum, tall\$2.00	
Eucalyptus maideni Maiden's gum, 50' to 150' \$2.00	
Eucalyptus melliodora, Yellow box, good in any soil \$1.00	
Eucalyptus microcorys, Tallow wood, 100'\$1.00	
Eucalyptus muelleriana, Yellow	
stringybark \$1.00 Eucalyptus niphophila,	
Snow gum \$600 ½-ounce Eucalyptus nutans, Moort, Red	
flowers 6'-10' tall \$6.00 ½-ounce Eucalyptus oreadea, Blue ash,	
Tall and straight for poles \$1.00 Eucalyptus paniculata, Gray ironbark	
shade and ornamental \$1.00	
Eucalypius pilularis, Black butt, tall and straight 1.00	
Eucalyptus polyanthemos, Red box medium in size 2.00	
Fucalyptus preissiana, Bell fruited mallee \$1.00 1/8-ounce	
Eucalyptus radiata, Gray peppermint, good shade tree 1.25	
Eucalyptus resinifera, Red	
Eucalptus rhodantha, Rose	
gum \$3.00 ½-ounce Eucalyptus robusta, Swamp	
mahogany, durable timber 1.50 Eucalyptus rostrata, Red gum,	
useful timber, bee tree 1.25	

	Ounce	1/4-Lb.	Pound
Eucalyptus rubida, Candlebark gum, salmon-pink bark	1.25		
Eucalyptus rudis, Swamp gum, 30' to 50'	2.00		
Eucalyptus saligna, Sydney blue gum, tall and beautiful	1.00		
Eucalyptus scabra, White stringybark, well balanced	1.00		
Eucalyptus sideroxylon, Iron bark	1.50		
Eucalyptus sideroxylon rosea, Pink-flowering iron bark	2.00		
Eucalyptus sieberiana, Mountain			
ash, good in poor soil	1.00		
Eucalyptus smithii, Blackbutt peppermint	1.00		
Eucalyptus spatulata, Swamp mallee \$3.00 ½-ounce			
Eucalyptus torquata, Coral gum \$2.00 ½-ounce			
Eucalyptus viminalis, Ribbon gum,			
picturesque, tall	1.25		
Firmiana simplex (plantanifolia)			
Chinese parasol tree Fraxinus uhdei, Shamel ash	.60 1.00	1.70 3.00	4.25 7.50
Gingko biloba, Maidenhair tree	1.00	1.00	2.75
Gleditsia inermis triacanthos,		1.00	2./3
Thornless honeylocust		1.00	2.75
Grevillea robusta, Silk oak \$1.50 ½-ounce	2.50	7.50	23.00
Jacaranda mimosifolia, Blue flowers	3.00	9.00	78. 1.
Koelreuteria paniculata, Golden			
rain tree		.80	2.50
Leucadendron argenteum, Silver tree	2.50	7.50	23.00
Liriodendron tulipifera, Tulip tree Macadamia ternifolia,	.50	1.20	3.00
Queensland nut	7.5		1.50
Malus communis, Apple tree Parkinsonia aculaeta, Jerusalem thorn	.75 .85	2.00	5.10
Picea pungens, Colorado	.00	210	0.00
blue spruce	1.00	3.00	
Pinus canariensis, Canary island pine	1.00	3.00	7.50
Pinus cembra, Swiss stone pine			1.85
Pinus coulteri, Counter pine Pinus densiflora, Japanese	1.00	3.00	
red pine	.60	1.70	4.25
Pinus jefferyi, Jeffrey pine ,	1.35	4.00	
Pinus halepensis, Aleppo pine	.50	1.20	3.00
Pinus koraiensis, Korean pine	.85	2.40	6.00
Pinus lambertiana, Sugar pine	1.25	3.85	

	Ounce	1/4-Lb.	Pound
Pinus longifolia (roxburghii)	1.00	3.00	7.50
Pinus mughus pumilio	1.75		
Pinus nigra, Austrian pine	.75	2.00	
Pinus parviflora, Japanese white pine	.85	2.40	6.00
Pinus patula, Jelecote pine	.85	2.40	6.00
Pinus pinaster, Cluster pine	.50	1.20	3.00
Pinus ponderosa, Yellow pine	1.00		
Pinus pumila, Japanese stone pine, dwarf	1.00		
Pinus radiata, Monterey pine	.60	1.70	4.25
Pinus sabiniana, Digger pine	.60	1.70	4.25
Pinus silvestris, Austrian pine,	.00	1.70	4.23
Christmas tree pine	1.00	3.00	7.50
Pinus taeda, Loblolly pine	.85	2.40	6.00
Pinus thunburgii, Japanese black pine	.85	2.40	6.00
Platanus orientalis, Oriental plane		.60	1.50
Podocarpus nagi		1.70	4.25
Prunus caroliniana, Carolina cherry o	db		3.50
Pyrus communis, common pear	.75	2.00	5.10
Quillaja saponaria, Soap-bark tree	1.25	3.17	
Robinia pseudoacacia, Black locust	.50	.90	2.30
Sambucus glauca, Blue elder	1.00	3.00	
Sapium sebiferum, Chinese			
tallow tree	.50	.90	2.30
Schinus molle, California pepper tree	.60	1.70	4.25
Shinus terebinthifolius, Brazilian			
pepper tree	.60	1.70	4.25
Sequoia gigantea, California giant redwood	2.85	8.00	20.00
Sequoia sempervirens, California	2.03	8.00	28.00
coast redwood	1.75	5.60	14.00
Sophora japonica, Japanese			
pagoda tree		.60	1.45
Sophora japonica pendula,			
Weeping form		75	1.80
Spathodea campanulata, Scarlet			
flowers, showy tree, tender	1.00		
Tipuana tipu, Tipu tree	.50	1.20	3.00
Tristania conferta, Brisbane box	1.50		
Ulmus pumila, Siberian elm	.75	2.00	5.10

Page Five

	Ounce	1/4-Lb.	Pound
Virgilia oroboides, spectacular tree, purple flowers	1.00		
Vitex agnus-castus, Chase tree, lavender flowers	.45	.80	2.50
Vitex agnus-castus alba, White chaste tree	.45	.80	2.50
Wigandia caracasana, 18-inch leaves, blue flowers 1/4-ounce \$1.00			
Zelcova serrata, Sawleaf zelkova	.85	2.40	6.00
Zyzyphus jujuba, Common jujube		1.00	2.75
SHRUBS			
Arbutus unedo, Strawberry tree	1.35	4.00	
Bauhinia galpini, Red bauhinia	1.35	4.00	
Bignonia stans, Yellow bells	2.50	7.50	23.00
Buddleja japonica, Lilac flowers	1.35		
Buxus sempervirens, Common boxwood	.60	1.70	4.25
Callistemon pinifolius, Yellow-green flowers, \$1.50 1/8-ounce			
Callistemon rigidus, Stiff bottle brush \$1.00 1/8-ounce			
Callistemon violaceus, Lavender flowers \$1.25 1/8-ounc	e		
Calycanthus occidentalis, Sweet-shrub	1.00	3.00	7.50
Carissa grandiflora, Natal plum	1.00		
Carpenteria california, Tree anemone \$1.50 1/8-ounce			
Cassia artemisioides, Wormwood	2.00	6.00	
Cassia tomentosa, Deep yellow flowers		1.00	3.00
Ceanothus arboreus 1/4-ounce .75			
Ceanothus cuneatus 1/4-ounce .75			
Ceanothus gloriosus 1/4-ounce .75			
Ceanothus griseus 1/4-ounce .75			
Ceanothus impressus 1/4-ounce .75			
Ceanothus insularis 1/4-ounce .75			
Ceanothus integerrimus 1/4-ounce .75			
Ceanothus leucodermis 1/4-ounce .75			
Ceanothus palmeri ¼-ounce .75			

Page Six

SHRUBS

	Ounce	1/4-Lb.	Pound
Ceanothus papillosus			
roweanus ¼-ounce .7			
Ceanothus prostratus 1/4-ounce .7			
Ceanothus ramulosus 1/4-ounce .7	5		
Ceanothus tomentosus olivaceus ¼-ounce .7	75		
Ceanothus verrucosus 1/4-ounce .7			
Cercis occidentalis, redbud		3.00	7.50
Comarostaphylis diversifolia		0.00	7.50
Cotoneaster franchette,			
Orange-red fruit db	60	1.70	4.25
Cotoneaster horizontalis	70	2.40	6.00
Cryptomeria japonica	60	1.70	4.25
Duranta repens (plumieri),			
Sky flower			
Feijca sellowiana, Pineapple guava \$3.50 per 1000 seed	•		
Fremontia mexicana 1/2-ounce 1.35	5		
Genista canariensis ½-ounce 2.0			
llex aquifolium, English holly		2.40	6.00
Juniperus columnaris		1.70	4.25
Juniperus conferta, Shore juniper	1.00	3.00	9.00
Juniperus procumbens	. 1.00	3.00	9.00
Kerria japonica	60	1.70	4.25
Ligustrum japonica, Japanese privet		1.00	2.50
Leptospermum laevigatum,			
Australian tea tree			M Sauce
Mahonia aquifolium, Oregon grape Melaleuca armillaris (alba)	1.25	3.85	9.75
Drooping melaleuca 1/8-ounce	1.00		
Melaleuca elliptica, 3-inch			
red spikes ½-ounce Melaleuca hypericifolia,	1.25		
Dotted melaleuca 1/8-ounce	1.00		
Melaleuca leucadendron, Punk tree			
Metrosideros tomentosa,	2.00		
New Zealand Xmas tree	1.25		
Moraea iridioides, White			
and yellow flowers	2.00	6.00	
Nandina domestica, Red berry db	.60	1.70	425
Nandina domestica, Red berry cs			
(Japanese Import)	.85	2.25	6.00
Nandina domestica White berry cs	1.00	3.00	7.50
Osmanthus ilicifolius, Sweet olive	1.00	Marine S	
Philadelphus coronarius, Mock orange	.60	1.70	4.25
Philadelphus grandiflorus			
Mock orangs	.60	1.70	4.25

SHRUBS

	Ounce	1/4-Lb.	Pound
Pittosporum crassifolium cs	.85	2.25	6.00
Pittosporum eugeneoides 1/2-ounce	1.50		
Pittosporum rhombifolium	.85	2.25	6.00
Pittosporum tobira	.60	1.70	4.25
Pittosporum undulatum, Victorian box	.60	1.70	4.25
Plumago, capensis blue 1000 seed \$4.00			
Plumbago capensis white 1000 seed \$4.50			
Pyracantha augustifolia	.60	1.70	4.25
Pyracantha coccinea lalandii db	.60	1.70	4.25
Pyracantha yunnan	.60	1.70	4.25
Raphiolepis indica, India hawthorn db	.85	2.25	6.00
Raphiolepis ovata, Yeddo	.60.	1.70	4.25
hawthorn db	.50	1.00	2.75
Rhus cotinus	1.00	2.75	2.75
Rhus integrifolia, Sourberry	.85	2.25	6.00
Rhus laurina, laurel sumac	1.00	2.75	0.00
Rhus ovata, Sugar bush	1.00	2.75	
Romneya coulteri, Matilija poppy ½-ounce 1.00			
Rosa canina	.60	1.70	4.25
Rosa multiflora, Thorny	.50	1.00	2.75
Rosa multiflora, Thornless	.60	1.70	4.25
Rosa rugosa	.60	1.70	4.25
Rosa wichuraiana	.50	1.00	2.75
Thevetia nerifolia, Yellow oleander \$12.00 per 1000	seed		
Thuja nana compacta	.60	1.70	4.25
Viburnum dilatum, Arrowhead viburnum	60	1.70	4.25
Viburnum furcatum	.85	2.25	6.00
Viburnum lantana	.50	1.00	2.75
Viburnum opulus, European			
cranberrybush	.60	1.70	4.25
Viburnum sargentii	.60	1.70	4.25
Viburnum sieboldii	.60	1.70	4.25
Viburnum wrightii	.85	2.35	6.00

TROPICALS

Acanthus mollis, Bears breech	Ounce	1.70	Pound 4.25
Aralia sieboldii, Fatsia japonica \$2.75 per 1000 seed			
Aralia papyrifera, Rice paper plant \$2.00 per 1000 seed			
Asparagus asparagoides, Smilax of florists	1.50		
Asparagus sprengeri, Fern	1.00	3.00	9.00
Cyperus alternifolia Umbrella plant ½-ounce 1.75			7.00
Cyperus alternifolia nanus compacta			
Dracaena draco, Dragon palm \$9.00 per 1000 seed			
Dracaena indivisa	.85	2.25	5.50
Phormium tenax, New Zealand			
flax green Phormium tenax bronze	1.00	3.00	9.00
Strelitzia reginae	2.00	6.00	
\$3.00 per 100			
\$25.00 per 1000			
\$115.00 per 5,000			
Yucca brevifolia, Joshua tree	1.50	5.00	
Yucca glauca, Very hardy blue yucca	1.50	5.00	
V	1.25	3.75	
PALMS			
Arecastrum romanzoffianum (Cocos plu \$6.00 per 1000 seed	imosa)		
Butia capitata, (Cocos australis) \$5.00 per 1000 seed			
Chamaerops excetsa, Windmill palm			2.03
Erythea armata, Mexican blue palm d \$9.50 per 1000 seed	ь		
Erythea edulis, db			
\$4.50 per 1000 seed			
Jubaea spectabilis, Chilean wine palm \$8.00 per 1000 seed			
Phoenix canariensis, Canary island palm		.60	1.75
Phoenix roebelenii,			
\$6.00 per 1000 seed			
Washingtonia filifera, California		Call Marie	
fan palm	.60	1.25	3.00
Washingtonia robusta, Mexican fan palm	.60	1.25	3.00
	14/31-11		

VINES

	Ounce	1/4-Lb.	Pound
Ampelopsis quinquefolia		.80	1.95
Ampelopsis veitchii		.95	2.40
Clematis flammula, White fragrant flowers	.85	2.25	5.00
Clematis viticella, Purple flowers, 2 inches across	1.00	3.00	
Hedera helix, English ivy		.85	2.00
Passiflora caerulea, Passion vine	2.00	6.00	
Passiflora jamesonii, Rose flowers	2.00	6.00	
Smilax china, Semi-woody vine	1.00		
Vitis coignetiae, Leaves sometimes 1 foot across	1.00		
Wisteria sinensis, Blue flowering		1.00	2.75
wisteria			
Annual and Perenn	ial Fl		rs
Annual and Perenn Alyssum Carpet of Snow flat growth, 3 inches			rs 14.00
Annual and Perenn Alyssum Carpet of Snow flat growth, 3 inches	1.40	3.20	14.00
Alyssum Carpet of Snow flat growth, 3 inches Alyssum Royal Carpet, A.A.S., Medium violet, 3-inches tall	2.80	3.20 8.40	14.00
Annual and Perenn Alyssum Carpet of Snow flat growth, 3 inches Alyssum Royal Carpet, A.A.S., Medium violet, 3-inches tall Alyssum Violet Queen, 6-inches tall	1.40	3.20	14.00
Annual and Perenn Alyssum Carpet of Snow flat growth, 3 inches Alyssum Royal Carpet, A.A.S., Medium violet, 3-inches tall Alyssum Violet Queen, 6-inches tall Centaurea candidissima, Dusty miller, 1½ feet tall	2.80	3.20 8.40	14.00
Annual and Perenn Alyssum Carpet of Snow flat growth, 3 inches Alyssum Royal Carpet, A.A.S., Medium violet, 3-inches tall Alyssum Violet Queen, 6-inches tall Centaurea candidissima,	2.80 2.00	3.20 8.40 6.00 9.00 9.60	14.00 28.00 20.00 30.00
Annual and Perenn Alyssum Carpet of Snow flat growth, 3 inches Alyssum Royal Carpet, A.A.S., Medium violet, 3-inches tall Alyssum Violet Queen, 6-inches tall Centaurea candidissima, Dusty miller, 1½ feet tall Echium fastuosum,	2.80 2.00 3.00	3.20 8.40 6.00 9.00	14.00 28.00 20.00 30.00